



1-4-06

AF/1651 ZW

# AMENDMENT TRANSMITTAL LETTER

Docket No.  
62030(51588)

Application No.  
10/038,891-Conf. #8813

Filing Date  
January 2, 2002

Examiner  
D. M. Naff

Art Unit  
1651

Applicant(s): Jeffrey T. Borenstein et al.

Invention: ENGINEERING OF THREE-DIMENSIONAL VASCULARIZED TISSUE USING MICROFABRICATED POLYMER ASSEMBLY TECHNOLOGY

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

### CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	30	- 37 =		x	
Independent Claims	4	- 7 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

☐ Large Entity

☒ Small Entity

☒ No additional fee is required for this amendment.

☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.

☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized to charge and credit Deposit Account No. 04-1105  
as described below. A duplicate copy of this sheet is enclosed.

☒ Credit any overpayment.

☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

George Chaclos

Dated: January 4, 2006

George N. Chaclos

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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 754864777 US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: January 4, 2006

Signature: George Chaclos ( George Chaclos )



Attorney Ref. No. 51588-62030

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Borenstein et al.      Confirmation No.      8813  
U.S. Serial No.      10/038,891      Examiner:      Naff, David M  
Filed:      January 02, 2002      Group Art Unit:      1651  
For:      ENGINEERING OF THREE DIMENSIONAL VASCULARIZED  
TISSUE USING MICROFABRICATED POLYMER ASSEMBLY  
TECHNOLOGY

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**CERTIFICATE OF EXPRESS MAIL**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service in an envelope addressed to MS Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. EV 754864777 US on the date below.

Date: January 4, 2006

  
George Chaclas

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE AND AMENDMENT PURSUANT TO 37 C.F.R. §1.116**  
**WITH REQUEST FOR AN INTERVIEW**

Sir:

This paper is submitted in response to the Office Action mailed on October 12, 2005.